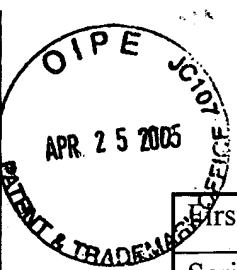


|  |                    |  |
|--|--------------------|--|
| First Named Inventor                     | David J. Musliner  | <b>TRANSMITTAL<br/>FORM UNDER<br/>37 CFR 1.10<br/>(LARGE ENTITY)</b> |
| Serial No.                               | 10/015,058         |  |
| Filing Date                              | October 29, 2001   |  |
| Group Art Unit                           | 2125               |  |
| Examiner Name                            | Albert W. Paladini |  |
| Confirmation Number                      | 7009               |  |
| Attorney Docket No.                      | H0001845US         |  |
| Title: INCREMENTAL AUTOMATA VERIFICATION |                    |  |

Mail Stop: AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

|  |                   |          |        |           |                |
|--|-------------------|----------|--------|-----------|----------------|
| <b>Enclosures</b>  |                   |          |        |           |                |
| The following documents are enclosed:  |                   |          |        |           |                |
| <input checked="" type="checkbox"/> Response to Non-Final Office Action (10 pgs.);   |                   |          |        |           |                |
| <input checked="" type="checkbox"/> a return postcard.   |                   |          |        |           |                |
| Please charge any additional fees or credit any overpayments to Deposit Account No. 501373.  |                   |          |        |           |                |
| <b><u>CUSTOMER NUMBER 27073</u></b>  |                   |          |        |           |                |
| Leffert Jay & Polglaze, P.A.<br>P. O. Box 581009<br>Minneapolis, MN 55458-1009   |                   |          |        |           |                |
| <b>Submitted By</b>  |                   |          |        |           |                |
| Name   | Thomas W. Leffert | Reg. No. | 40,697 | Telephone | (612) 312-2204 |
| Signature  |                   |          |        | Date      | April 25, 2005 |
| <b>Certificate of Mailing</b>  |                   |          |        |           |                |
| "Express Mail" mailing label number: <u>EV596832528US</u> Date of Deposit: <u>April 25, 2005</u><br>These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to Mail Stop: AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. |                   |          |        |           |                |
| (LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)  |                   |          |        |           |                |



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2125  
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|  |                    |  |
|--|--------------------|--|
| First Named Inventor                     | David J. Musliner  | <b>RESPONSE TO<br/>NON-FINAL OFFICE<br/>ACTION</b> |
| Serial No.                               | 10/015,058         |  |
| Filing Date                              | October 29, 2001   |  |
| Group Art Unit                           | 2125               |  |
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In response to the non-final Office Action mailed February 22, 2005, please consider the following: